

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("5,719,100").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/03 14:14
L2	111018	(glycerin) or (1,2,3-propanetriol) or (d-glycerol) or (glycyl adj alcohol) or (glyceritol) or (polyhydric adj alcohols) or (propanetriol) or (trihydroxypropane)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 17:27
L3	2457734	(metal adj sulfate) or (metal adj salt) or (metal adj citrate) or (metal adj ion) or (copper) or ("Cu") or (silver) or ("Ag") or (copper adj sulfate) or (copper adj citrate) or (silver adj sulfate) or (silver adj citrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 14:15
L4	1	3 and 1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 14:16
L5	0	2 and 1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 14:16
L6	2999716	(anti-microbial) or (anti adj microbial) or (disinfect\$) or (sterili\$) or (decontaminat\$) or (biocid\$) or (saniti\$) or (sanitation) or (microbial) or (microbes) or (treat\$) or (purif\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 14:18
L7	166410	6 adj2 water	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 14:19
L8	5592	((antifungal) or (antimicrobial) or (bactericidal) or (disinfection) or (sanitizer)) adj (composition)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 14:20
L9	677	7 and 8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 14:20

L10	363	9 and 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 14:20
L11	499394	irradiat\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 14:21
L12	38	11 and 10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 14:21
L13	2149	((sterilizing) or (disinfecting) or (decontaminating)) adj (water)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 14:33
L14	284612	(ultra adj violet) or (ultra-violet) or (uv)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 15:09
L15	368	13 and 14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 14:34
L16	124	15 and 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 14:34
L17	12263	((422/1) or (422/28) or (422/41) or (422/261) or (422/292) or (422/901) or (422/900) or (424/408) or (424/76.8) or (424/618) or (424/630) or (210/764) or (210/758) or (210/749) or (210/167) or (210/169) or (514/495) or (514/499) or (252/175)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/03 14:35
L18	27	17 and 16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 14:35

L19	1107	(irradiating or irradiate) adj2 water	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 15:10
L20	9	19 with 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 15:10
L21	264032	(ppm) or (ppb) or (parts adj per adj million) or (parts adj per adj billion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 17:23
L26	801828	(glycerin) or (1,2,3-propanetriol) or (d-glycerol) or (glycyl adj alcohol) or (glyceritol) or (polyhydric adj alcohols) or (propanetriol) or (trihydroxypropane) or (alcohol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 17:27
L27	11942	21 same 26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 17:27
L28	99	27 and 17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 17:28
L29	4	28 and 8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 17:28
L30	12900	(gsa) or (grapefruit adj seed adj extract) or (plant adj extract) or (GSA)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 17:33
L31	11156	(grapefruit adj seed adj extract) or (plant adj extract)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 17:33
L32	75	31 same 21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 17:33

L33	61	32 and 6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 17:34
S1	1	eldred-bradley-j.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/13 14:17
S2	10	domek.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/13 14:19
S3	289	kutz.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/13 14:19
S4	20	landeen.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/13 14:20
S5	207	yahya.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/13 14:20
S6	755	margolin.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/13 14:21
S7	107	abad.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/13 14:21
S8	40711	lin.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/13 14:21
S9	1530	rohr.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/13 14:21

S10	111	batterman.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/13 14:21
S11	1100913	(copper) or (cu)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/13 14:34
S12	1364244	(silver) or (ag)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/13 14:34
S13	1340	((copper) or (cu)) and ((silver) or (ag))) and (batterman.in. or rohr.in. or lin.in. or abad.in. or margolin.in. or yahya.in. or landeen.in. or kutz.in. or domek.in.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/28 15:16
S14	22	citricidal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/13 14:36
S15	4	citricidal and (((copper) or (cu)) and ((silver) or (ag)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/13 14:37
S16	100198	(glycerin) or (1,2,3-propanetriol) or (d-glycerol) or (glycyl adj alcohol) or (glyceritol) or (polyhydric adj alcohols) or (propanetriol) or (trihydroxypropane)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 14:14
S17	14	((glycerin) or (1,2,3-propanetriol) or (d-glycerol) or (glycyl adj alcohol) or (glyceritol) or (polyhydric adj alcohols) or (propanetriol) or (trihydroxypropane)) and (((copper) or (cu)) and ((silver) or (ag))) and (batterman.in. or rohr.in. or lin.in. or abad.in. or margolin.in. or yahya.in. or landeen.in. or kutz.in. or domek.in.))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 07:44

S18	334693	(anti-microbial) or (anti adj microbial) or (disinfect\$) or (sterili\$) or (decontaminat\$) or (biocid\$) or (saniti\$) or (sanitation) or (microbial) or (microbes)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/28 15:13
S19	5	((anti-microbial) or (anti adj microbial) or (disinfect\$) or (sterili\$) or (decontaminat\$) or (biocid\$) or (saniti\$) or (sanitation) or (microbial) or (microbes)) and (((glycerin) or (1, 2,3-propanetriol) or (d-glycerol) or (glycyl adj alcohol) or (glyceritol) or (polyhydric adj alcohols) or (propanetriol) or (trihydroxypropane)) and (((copper) or (cu)) and ((silver) or (ag))) and (batterman.in. or rohr.in. or lin.in. or abad.in. or margolin.in. or yahya.in. or landeen.in. or kutz.in. or domek. in.)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/13 14:45
S20	1628	(gsa) or (grapefruit adj seed adj extract)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:32
S21	94	((gsa) or (grapefruit adj seed adj extract)) and (((copper) or (cu)) and ((silver) or (ag)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/13 15:15
S22	10	((((gsa) or (grapefruit adj seed adj extract)) and (((copper) or (cu)) and ((silver) or (ag)))) and ((glycerin) or (1,2,3-propanetriol) or (d-glycerol) or (glycyl adj alcohol) or (glyceritol) or (polyhydric adj alcohols) or (propanetriol) or (trihydroxypropane))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/13 16:31
S23	0	ext2tract	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/13 16:31
S24	3104479	water	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/13 16:32

S25	70049	((anti-microbial) or (anti adj microbial) or (disinfect\$) or (sterili\$) or (decontaminat\$) or (biocid\$) or (saniti\$) or (sanitation) or (microbial) or (microbes)) with water	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/13 16:34
S26	334693	(disinfect\$) or (sterili\$) or (decontaminat\$) or (biocid\$) or (saniti\$) or (sanitation) or (microbial) or (microbes)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/13 16:36
S27	70049	((disinfect\$) or (sterili\$) or (decontaminat\$) or (biocid\$) or (saniti\$) or (sanitation) or (microbial) or (microbes)) with water	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/14 11:44
S28	847	((disinfect\$) or (sterili\$) or (decontaminat\$) or (biocid\$) or (saniti\$) or (sanitation) or (microbial) or (microbes)) with water) with (silver or ag)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/13 16:37
S29	20	((disinfect\$) or (sterili\$) or (decontaminat\$) or (biocid\$) or (saniti\$) or (sanitation) or (microbial) or (microbes)) with water) with (silver or ag)) and ((glycerin) or (1,2,3-propanetriol) or (d-glycerol) or (glycyl adj alcohol) or (glyceritol) or (polyhydric adj alcohols) or (propanetriol) or (trihydroxypropane))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/13 16:37
S30	1981193	treating or treatment	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/13 16:42
S31	388984	(treating or treatment) same water	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/13 16:43
S32	82981	((treating or treatment) same water) and (copper or cu or silver or ag)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/13 16:44

S33	6899	((((treating or treatment) same water) and (copper or cu or silver or ag)) and ((glycerin) or (1,2,3-propanetriol) or (d-glycerol) or (glycyl adj alcohol) or (glyceritol) or (polyhydric adj alcohols) or (propanetriol) or (trihydroxypropane)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/13 16:44
S34	7	(((((treating or treatment) same water) and (copper or cu or silver or ag)) and ((glycerin) or (1,2,3-propanetriol) or (d-glycerol) or (glycyl adj alcohol) or (glyceritol) or (polyhydric adj alcohols) or (propanetriol) or (trihydroxypropane)))) and ((gsa) or (grapefruit adj seed adj extract)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/13 16:44
S35	727287	alcohol or alcohols	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/14 09:58
S36	2	("6596401").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/14 09:58
S37	1	((("6596401").PN.) and (alcohol or alcohols))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/14 09:59
S38	874151	(ozone) or ("o.sub.3") or (peroxides) or (halogenated adj hydrocarbon) or (halogenated adj hydrocarbons) or (amide) or (amides) or (amine) or (amines) or (halogenated adj dioxides)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/14 10:45
S39	1	((ozone) or ("o.sub.3") or (peroxides) or (halogenated adj hydrocarbon) or (halogenated adj hydrocarbons) or (amide) or (amides) or (amine) or (amines) or (halogenated adj dioxides)) and (("6596401").PN.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/14 10:45
S40	1087139	(uv) or (ultra adj violet) or (ultra-violet) or (irradiat\$) or (radiation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/14 11:03

S41	1	((uv) or (ultra adj violet) or (ultra-violet) or (irradiat\$) or (radiation)) and (("6596401").PN.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/14 11:31
S42	1474806	filtration or filtering or filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/14 11:43
S43	43730	batterman.in. or rohr.in. or lin.in. or abad.in. or margolin.in. or yahya.in. or landeen.in. or kutz.in. or domek.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/14 11:37
S44	405897	((copper) or (cu)) and ((silver) or (ag))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/14 11:38
S45	1340	((copper) or (cu)) and ((silver) or (ag))) and (batterman.in. or rohr.in. or lin.in. or abad.in. or margolin.in. or yahya.in. or landeen.in. or kutz.in. or domek.in.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/14 11:38
S46	100198	(glycerin) or (1,2,3-propanetriol) or (d-glycerol) or (glycyl adj alcohol) or (glyceritol) or (polyhydric adj alcohols) or (propanetriol) or (trihydroxypropane)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/14 11:39
S47	14	((copper) or (cu)) and ((silver) or (ag))) and (batterman.in. or rohr.in. or lin.in. or abad.in. or margolin.in. or yahya.in. or landeen.in. or kutz.in. or domek.in.)) and ((glycerin) or (1,2,3-propanetriol) or (d-glycerol) or (glycyl adj alcohol) or (glyceritol) or (polyhydric adj alcohols) or (propanetriol) or (trihydroxypropane))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/14 11:39

S48	4	(((((copper) or (cu)) and ((silver) or (ag))) and (batterman.in. or rohr.in. or lin.in. or abad.in. or margolin.in. or yahya.in. or landeen.in. or kutz.in. or domek.in.) and ((glycerin) or (1,2,3-propanetriol) or (d-glycerol) or (glycyl adj alcohol) or (glyceritol) or (polyhydric adj alcohols) or (propanetriol) or (trihydroxypropane))) and (filtration or filtering or filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/14 11:40
S49	70049	((disinfect\$) or (sterili\$) or (decontaminat\$) or (biocid\$) or (saniti\$) or (sanitation) or (microbial) or (microbes)) with water	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:28
S50	25342	((disinfect\$) or (sterili\$) or (decontaminat\$) or (biocid\$) or (saniti\$) or (sanitation) or (microbial) or (microbes)) with water) and (filtration or filtering or filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/14 11:44
S51	1653	((disinfect\$) or (sterili\$) or (decontaminat\$) or (biocid\$) or (saniti\$) or (sanitation) or (microbial) or (microbes)) with water) and (filtration or filtering or filter)) and (((copper) or (cu)) and ((silver) or (ag)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/14 11:45
S52	200	((disinfect\$) or (sterili\$) or (decontaminat\$) or (biocid\$) or (saniti\$) or (sanitation) or (microbial) or (microbes)) with water) and (filtration or filtering or filter)) and (((copper) or (cu)) and ((silver) or (ag)))) and ((glycerin) or (1,2,3-propanetriol) or (d-glycerol) or (glycyl adj alcohol) or (glyceritol) or (polyhydric adj alcohols) or (propanetriol) or (trihydroxypropane))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/14 11:46
S53	249607	(disinfect\$) or (sterili\$) or (decontaminat\$) or (saniti\$) or (sanitation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/14 11:51
S54	78139	("422"/\$).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/14 11:52

S55	8480	((disinfect\$) or (sterili\$) or (decontaminat\$) or (saniti\$) or (sanitation)) and (("422"/\$).ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/14 11:54
S56	2	("5997814").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/14 11:54
S57	4771	((422/1) or (422/5-6) or (422/28) or (422/32) or (422/34) or (422/37) or (422/40) or (422/292)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/28 15:34
S58	1287	((((422/1) or (422/5-6) or (422/28) or (422/32) or (422/34) or (422/37) or (422/40) or (422/292)).CCLS.) and (((disinfect\$) or (sterili\$) or (decontaminat\$) or (biocid\$) or (saniti\$) or (sanitation) or (microbial) or (microbes)) with water)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/14 12:06
S59	60	(((((422/1) or (422/5-6) or (422/28) or (422/32) or (422/34) or (422/37) or (422/40) or (422/292)).CCLS.) and (((disinfect\$) or (sterili\$) or (decontaminat\$) or (biocid\$) or (saniti\$) or (sanitation) or (microbial) or (microbes)) with water)) and (((copper) or (cu)) and ((silver) or (ag)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/14 12:06
S60	203485	("428"/\$).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/14 12:07
S61	1130	((("428"/\$).ccls.) and (((disinfect\$) or (sterili\$) or (decontaminat\$) or (biocid\$) or (saniti\$) or (sanitation) or (microbial) or (microbes)) with water)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/14 12:07
S62	117	((("428"/\$).ccls.) and (((disinfect\$) or (sterili\$) or (decontaminat\$) or (biocid\$) or (saniti\$) or (sanitation) or (microbial) or (microbes)) with water)) and (((copper) or (cu)) and ((silver) or (ag)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/14 12:07

S63	116440	("524"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/14 12:08
S64	814	((("524"/\$.ccls.) and (((disinfect\$) or (sterili\$) or (decontaminat\$) or (biocid\$) or (saniti\$) or (sanitation) or (microbial) or (microbes)) with water)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/14 12:08
S65	72	((("524"/\$.ccls.) and (((disinfect\$) or (sterili\$) or (decontaminat\$) or (biocid\$) or (saniti\$) or (sanitation) or (microbial) or (microbes)) with water)) and (((copper) or (cu)) and ((silver) or (ag)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/14 12:08
S66	48031	("530"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/14 12:09
S67	1382	((("530"/\$.ccls.) and (((disinfect\$) or (sterili\$) or (decontaminat\$) or (biocid\$) or (saniti\$) or (sanitation) or (microbial) or (microbes)) with water)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/14 12:09
S68	74	((("530"/\$.ccls.) and (((disinfect\$) or (sterili\$) or (decontaminat\$) or (biocid\$) or (saniti\$) or (sanitation) or (microbial) or (microbes)) with water)) and (((copper) or (cu)) and ((silver) or (ag)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/12 16:24
S69	79	((("530"/\$.ccls.) and (((disinfect\$) or (sterili\$) or (decontaminat\$) or (biocid\$) or (saniti\$) or (sanitation) or (microbial) or (microbes)) with water)) and (((copper) or (cu)) and ((silver) or (ag)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/12 16:24
S70	2996307	(anti-microbial) or (anti adj microbial) or (disinfect\$) or (sterili\$) or (decontaminat\$) or (biocid\$) or (saniti\$) or (sanitation) or (microbial) or (microbes) or (treat\$) or (purif\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 14:18
S71	3296580	(water) or (drinking adj water) or (potable)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/28 15:15

S72	12870	(gsa) or (grapefruit adj seed adj extract) or (plant adj extract)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 17:32
S73	2336428	(copper) or (cu) or (silver) or (ag) or (metal adj ion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 07:40
S74	785628	alcohol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 07:41
S75	766920	S70 same S71	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/28 15:18
S76	2196	S74 and S73 and S72	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/28 15:19
S77	2962469	(disinfect\$) or (sterili\$) or (decontaminat\$) or (saniti\$) or (sanitation) or (treat\$) or (purif\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/28 15:23
S78	535138	S77 with S71	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/28 15:25
S79	902	S78 and S76	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/28 15:27
S80	103790	(water adj treatment) or (water adj purification) or (drinking adj water) or (potable)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/28 15:34
S85	2336991	(copper) or (cu) or (silver) or (ag) or (metal adj ion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 07:40

S86	785892	alcohol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 07:41
S87	12874	(gsa) or (grapefruit adj seed adj extract) or (plant adj extract)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 08:42
S88	2196	S87 and S86 and S85	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 07:41
S89	110864	(glycerin) or (1,2,3-propanetriol) or (d-glycerol) or (glycyl adj alcohol) or (glyceritol) or (polyhydric adj alcohols) or (propanetriol) or (trihydroxypropane)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 08:42
S90	19	((glycerin) or (1,2,3-propanetriol) or (d-glycerol) or (glycyl adj alcohol) or (glyceritol) or (polyhydric adj alcohols) or (propanetriol) or (trihydroxypropane)) and (((copper) or (cu)) and ((silver) or (ag))) and (batterman.in. or rohr.in. or lin.in. or abad.in. or margolin.in. or yahya.in. or landeen.in. or kutz.in. or domek. in.))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 07:44
S91	655	S88 and S89	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 07:45
S92	12221	potable	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 07:50
S93	3	S92 and S91	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 07:45

S94	62828	potable or drinking	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 07:56
S96	38374	(potable) or (drinking adj water)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 08:46
S99	10	S88 and S92	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 07:56
S10 0	2455106	(metal adj sulfate) or (metal adj salt) or (metal adj citrate) or (metal adj ion) or (copper) or ("Cu") or (silver) or ("Ag") or (copper adj sulfate) or (copper adj citrate) or (silver adj sulfate) or (silver adj citrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 14:15
S10 1	801091	(glycerin) or (1,2,3-propanetriol) or (d-glycerol) or (glycyl adj alcohol) or (glyceritol) or (polyhydric adj alcohols) or (propanetriol) or (trihydroxypropane) or (alcohol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:33
S10 2	12874	(gsa) or (grapefruit adj seed adj extract) or (plant adj extract) or (GSA)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 08:44
S10 3	2897	S100 and S101 and S102	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 08:44
S10 5	2050184	disinfect\$ or purif\$ or treatment or decontaminat\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 08:46
S10 6	1114999	(potable) or (drinking adj water) or (municipal adj water) or (aqueous) or (surface adj waters)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 08:48

S10 7	232639	S105 same S106	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 08:48
S10 8	776	S107 and S103	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 08:59
S10 9	8	((("5078902") or ("5089275") or ("5510109") or ("5503840"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 09:04
S11 0	1	S109 and S103	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 09:00
S11 1	73	((("5078902") or ("5089275") or ("5510109") or ("5503840") or ("3422183") or ("3702298") or ("4180473") or ("4291125") or ("4385632") or ("4564461") or ("4608183") or ("4666616") or ("4708808") or ("4755268") or ("4780216") or ("4915955") or ("4933178") or ("5017295") or ("5073382") or ("5332511") or ("5364649") or ("5373025") or ("5382337") or ("5465559") or ("5503840") or ("5510109") or ("6017461") or ("6181963") or ("6197814") or ("3303090") or ("3647439") or ("4055655") or ("4753821") or ("5736591") or ("5820918"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 09:10
S11 3	11	S111 and S100 and S101	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 09:11
S11 4	5337	(Arata.in.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 09:19
S11 5	7	(Arata-andrew-b.in.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 09:20

S11 6	4	S115 and S103	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 09:20
S11 7	4	S116 and S96	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 09:20
S11 8	76809	((disinfect\$) or (sterili\$) or (decontaminat\$) or (biocid\$) or (saniti\$) or (sanitation) or (antimicrobial) or (bactericide) or (antifungal)) with water	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 15:29
S11 9	3312277	(drinking water) or (potable)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 13:04
S12 0	76809	S118 same S119	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:31
S12 1	2456129	(metal adj sulfate) or (metal adj salt) or (metal adj citrate) or (metal adj ion) or (copper) or ("Cu") or (silver) or ("Ag") or (copper adj sulfate) or (copper adj citrate) or (silver adj sulfate) or (silver adj citrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 13:49
S12 2	21002	S120 and S121	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:32
S12 3	801701	(glycerin) or (1,2,3-propanetriol) or (d-glycerol) or (glycyl adj alcohol) or (glyceritol) or (polyhydric adj alcohols) or (propanetriol) or (trihydroxypropane) or (alcohol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:33
S12 4	1020807	powder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:34

S12 5	11473	S122 and S123	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:35
S12 6	7161	S124 and S125	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:35
S12 7	4013	((422/1) or (422/28) or (422/41) or (422/261) or (422/292) or (422/901) or (422/900)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/01 15:26
S12 8	59	S126 and S127	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:35
S12 9	35211	(drinking adj water) or (potable adj water) or (drinkable adj water)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 13:52
S13 0	11473	S118 and S121 and S123	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 13:06
S13 1	689	S130 and S129	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 13:06
S13 2	25	S131 and S127	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 13:06
S13 3	111397	("210"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 13:15
S13 4	1919835	((disinfect\$) or (sterili\$) or (decontaminat\$) or (biocid\$) or (saniti\$) or (sanitation) or (antimicrobial) or (bactericide) or (antifungal) or (treatment))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 13:16

S13 5	18653	S134 and S129	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 13:16
S13 6	6858	S135 and S121	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 13:17
S13 7	3022	S136 and S123	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 13:17
S13 8	308	S137 and S133	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 13:17
S13 9	1223	((producing) or (produce)) adj ((potable adj water) or (drinking adj water))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 13:28
S14 0	163	((make) or (making)) adj ((potable adj water) or (drinking adj water))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 13:29
S14 1	277461	S121 and S123	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 13:29
S14 2	11	S141 and S140	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 13:29
S14 3	655	S139 and S134	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 13:34
S14 4	35	S143 and S121 and S123	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 13:34

S14 5	638226	(copper adj ion) or (copper) or (silver adj ion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 13:50
S14 6	1446	(disinfecting adj water) or (disinfection adj1 water)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 13:51
S14 7	45	S145 same S146	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 13:51
S14 8	38662	(drinking adj water) or (potable adj water) or (drinkable adj water) or (potable)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 13:52
S14 9	26	S148 and S147	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 13:52
S15 0	4	S149 and S123	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:19
S15 1	2	S146 same (plant adj extract)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:23
S15 2	5	S146 and (plant adj extract)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:25
S15 3	2	("5510109").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/01 14:25
S15 4	3297204	water	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:26

S15 5	1	S153 and S154	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:26
S15 6	10815	((disinfect\$) or (sterili\$) or (decontaminat\$) or (biocid\$) or (saniti\$) or (sanitation) or (antimicrobial) or (bactericide) or (antifungal)) adj water	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:28
S15 7	2397	S156 and S123	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:28
S15 8	76	S157 and (plant adj extract)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:28
S15 9	2149	((sterilizing) or (disinfecting) or (decontaminating)) adj (water)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 14:33
S16 0	142	S159 and S123	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:30
S16 1	76809	S118 with water	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:32
S16 2	23039	S161 and S123	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:32
S16 3	11148	(plant adj extract) or (grapefruit adj seed adj extract)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:32
S16 4	639	S162 and S163	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:33

S16 5	5	S164 and S127	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:33
S16 6	17295	((antifungal) or (antimicrobial) or (bactericidal) or (disinfection) or (sanitizer)) with (water)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:39
S16 7	5591	((antifungal) or (antimicrobial) or (bactericidal) or (disinfection) or (sanitizer)) adj (composition)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/03 14:20
S16 8	254	S167 adj5 water	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:46
S16 9	116	S168 and S123	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:47
S17 0	2	S169 and S163	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:47
S17 1	9966	S166 and (composition or powder or pellets)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:48
S17 2	9966	S171 and water	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:48
S17 3	5589	S172 and S123	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:48
S17 4	215	S173 and S163	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:49

S17 5	4	S174 and S127	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:49
S17 6	68	(adding or mixing or dissolving) adj S163	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:53
S17 7	19	S176 and S123	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:53
S17 8	2	S177 and S118	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:54
S17 9	2	S178 and water	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:57
S18 0	4	((("4492618") or ("4680114"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/01 14:58
S18 1	16	S140 and S123	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 15:00
S18 2	1361	S139 or S140	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 15:01
S18 3	91	S182 and S123	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 15:01

S18 4	12263	((422/1) or (422/28) or (422/41) or (422/261) or (422/292) or (422/901) or (422/900) or (424/408) or (424/76.8) or (424/618) or (424/630) or (210/764) or (210/758) or (210/749) or (210/167) or (210/169) or (514/495) or (514/499) or (252/175)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/03 14:35
S18 5	119721	((disinfect\$) or (sterili\$) or (decontaminat\$) or (biocid\$) or (saniti\$) or (sanitation) or (antimicrobial) or (bactericide) or (antifungal)) same water	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 15:34
S18 6	36729	S185 and S121	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 15:30
S18 7	22609	S186 and S123	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 15:31
S18 8	605	S187 and S163	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 15:31
S18 9	19	S188 and S184	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 15:31
S19 0	19218	((disinfect\$) or (sterili\$) or (decontaminat\$) or (biocid\$) or (saniti\$) or (sanitation) or (antimicrobial) or (bactericide) or (antifungal)) adj2 (water)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 15:35
S19 1	4969	S190 and S121	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 15:35
S19 2	2146	S191 and S123	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 15:35

S19 3	91	S192 and S163	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 15:36
S19 4	8	S193 and S184	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 15:36